

INTERNATIONAL PAPER'S ANDROSCOGGIN MILL
JAY, MAINE

International Paper's Androscoggin Mill of Jay, Maine manufactures coated and un-coated printing paper. It demonstrated its dedication to reducing environmental impacts by reducing its toxic chemical use by 27% and solid waste by 26%. By 2003, the facility plans to reduce solid and hazardous waste by 63%, reduce water pollutants by 75%, reduce COD limits by 50%, and hazardous waste by 66%.

ENVIRONMENTAL PERFORMANCE

Past Accomplishments

Androscoggin Mill has demonstrated its commitment to environmental performance by reducing its use of toxic chemicals and by reducing solid waste. Since 1997, the facility has:

- **Reduced toxic chemical use** by 27% through substituting less toxic chemicals for chlorine and ammonia.
- **Reduced landfilled solid waste** by 26% through decreasing fiber losses to sewer, pelletizing waste paper and using it as fuel, separating trash, and recycling computer and high grade waste paper.

Future Commitments

Androscoggin Mill has committed to reducing total solid waste; discharges of toxics to water; chemical oxygen demand limits; and reducing hazardous solid waste. By 2003, the facility will:

- **Reduce total solid waste** by 63% through using ash and shaker grit and increasing use of pelletized paper for fuel.
- **Reduce discharges of toxics to water** by 75% through process changes to reduce discharges of spent pulping liquors to the sewer.
- **Reduce chemical oxygen demand limits** by 50% through implementing process changes to recycle spent pulping liquors and eliminate the discharge of the liquors to the sewer.
- **Reduce hazardous waste** by 66% through using low mercury fluorescent light bulbs.

COMMUNITY OUTREACH

Androscoggin Mill keeps in touch with the local community through regularly scheduled meetings of its Public Advisory Committee. Notices of meetings and articles are placed in the local newspaper.

AT A GLANCE

Industry Sector:	Pulp and Paper Mills
Business:	Paper Manufacturer
Facility Employees:	Over 1000
Accomplishments:	Reduced chemical use Reduced solid waste
2003 Commitments:	Reduce solid waste Reduce hazardous waste Reduce COD discharges Reduce toxic discharges to water
Address:	Riley Road Jay, Maine 04239